

12-10-01
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jeffrey Oliver et al.

Patent No.: 100.343US01

Title: SYSTEMS OPERATION MODULE

Commissioner for Patents
ATTN: Box Patent Application
Washington, D.C. 20231

We are transmitting the following documents along with this Transmittal Sheet:

☒ Utility Patent Application: Specification (17 pgs. including 25 claims and 1 pg. Abstract).

☒ 2 Sheets of Formal Drawings.

☒ A signed Combined Declaration and Power of Attorney (3 pgs.).

☒ An Assignment of the invention to ADC DSL Systems, Inc. (3 pgs.) and Recordation Form Cover Sheet (1 pg.).

☒ A check in the amount of \$40.00 to cover the Assignment Recording Fee.

☒ A check in the amount of \$1,082.00 to cover the filing fee as calculated below.

☒ A return postcard.

The filing fee has been calculated below as follows:

APPLICATION FILING FEE					
	Number of Claims Filed (1)	Claims Included in Basic Filing Fee (2)	Number of Extra Claims (1-2)	Cost per Extra Claim	Fee Required
Total Claims	25	- 20 =	5	x \$ 18 =	\$ 90
Independent Claims	6	- 3 =	3	x \$ 84 =	\$ 252
One or More Multiple Dependent Claims Presented?					\$ 0
Enter Basic Filing Fee (Utility Patent-Large Entity)					\$ 740
Total Application Filing Fee					\$ 1,082

Please charge any additional fees or credit overpayment to Deposit Account No. 501373.

FOGG, SLIFER & POLGLAZE, P.A.
P.O. Box 581009, Minneapolis, MN 55458-1009

By: Daniel J. Polglaze
Name: Daniel J. Polglaze
Reg. No.: 39,801
Telephone: 612-312-2200
Facsimile: 612-312-2250

CUSTOMER NUMBER 27073

"Express Mail" mailing label number: EL619114085US

Date of Deposit: November 9, 2001

These papers and fees are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and addressed to the Commissioner for Patents, ATTN: Box Patent Application, Washington, D.C. 20231.

(LARGE ENTITY TRANSMITTAL UNDER 37 C.F.R. 1.10)